

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 606 Const Calendar Day: 19 Date: 23-Jun-2012 Saturday Inspector Name: Bruce, Matt Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm **Break:** 00:30 **Over Time:** 08:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 50 - 60 **12 PM** 60 - 70 **4PM** 60 - 70

Precipitation 0.00" Condition Mostly sunny w/strong winds in the afternoon

Working Day | If no, explain:

Diary:

Work description.

- Continued to process the data gathered from previous days related to the pre load transfer scanning survey, and the E2 Shear Key/Bearing surveys. Spent the majority of the day processing the points for the E2 Shear Key/Bearing surveys. The report for this survey is being requested by TY-Lin designer Hyat Tazir and was promised to be delivered by the end of June.

- Continued to prepare for surveying the movement of the E2 cap beam and OBG lift 13E/W. This survey is to supplement the points obtained for the Shear Key and Bearing surveys done recently. Backsights were set up on TD2001 and a random point on the blue chalk line denoting the center of the E2 cap beam. Two mini prisms were set up on the bottom OBG steel near west end of the temporary bearings closest to the S3 and S4 Shear Keys. This was done to be ready for Monday morning to not set up equipment in the dark.



Run date 21-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 11:14 PM